

## WE CLAIM

1. In a process for preparing water-blown polyurethane foam using a gaseous co-blowing agent in which an A-side containing isocyanate is mixed with a B-side containing polyol under pressure, the improvement which comprises conducting such mixing at a pressure of no more than about 1300 psig.
2. A process as in Claim 1 wherein the gaseous blowing agent is 1,1,1,2-tetrafluoroethane.
3. A process as in Claim 2 wherein the mixing involves the use of impingement mixing.
4. A process as in Claim 2 wherein the mixing involves the use of mechanical mixing and the pressure is no more than about 1000 psig.
5. In a process for preparing water-blown polyurethane foam using a gaseous co-blowing agent in which an A-side containing isocyanate is mixed with a B-side containing polyol under pressure, the improvement which comprises conducting such mixing at a pressure of from 60 to about 1300 psig.